

## CLAIMS

### What is claimed is:

1. A MP3 voice recording/playing device connected to a portable storage  
5 device via a USB interface and a voice output device so as to read and  
play music format, wherein the MP3 voice recording/playing device has  
the basic structure of the original MP3 voice recording/playing device,  
and comprises:  
  
10 at least one USB interface socket installed in an appropriate position of  
its body, and a voice source output hole installed in another appropriate  
position of the its body;  
  
wherein the USB interface socket is used for connecting the MP3 voice  
15 recording/playing device to the storage device via the USB interface, and  
the voice source output hole is used for connecting the MP3 voice  
recording/playing device to the voice output device so as to make the  
operation easy and simplify the structure.  
  
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2. The MP3 voice recording/playing device according to the claim 1,  
wherein the voice output device is a pair of earphones to be worn on the  
user's head.
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3. The MP3 voice recording/playing device according to the claim 1,  
wherein the voice output device is a speaker.

4. The MP3 voice recording/playing device according to the claim 1,  
wherein the storage device is a traveling disk.

5 5. The MP3 voice recording/playing device according to the claim 1,  
wherein the MP3 voice recording/playing device comprises a system  
control unit to be connected to the USB interface, a display panel and a  
MP3 recording/playing unit, and the MP3 recording/playing unit is  
connected to another voice source, a recording unit and a playing unit.

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